Manhole Inspection Summary M		Ma	lanhole # S17GG1011MH	
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Inspection	☐ Is Incomplete Rating: 4) Po	or		
Record Plat: 17	'GG1 Node: 011 Status: Four	ıd	Insp Date: 4/3/07 12:43 PM	
Incomplete Comments			Crew: JJ, SP, DP	
			Inspector: Jensen, J	
			Firm: RKK	
Location	Address: 4104 GREENSPRING A	/E (Cross Street: DERBY RD	
Manhole	Type: Inline Location: Road	lway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Sı	ubject To Ponding: Sheeting	
Comments				
Cover	·	eter: 30 (in.) Length		
Droportion	31 3	on: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall				
Corbel Material: Brick Type: Concentric/Eccentric				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall				
Barrel Material: Brick Parged				
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration: ☐ None ☐ Joint ✓ Cracks ✓ Mortar ☐ Roots ☐ Wall				
Bench				
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris				
Channel Material: Brick ☐ Parged ☐ Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris				
Steps Count: 6 Missing: 0 Corroded				
Surcharge				

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel cracks.

Rod and Bar (Angled)

Pipe Material: **Unknown**

✓ Pipe Lined

Invert Depth: 10.52 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 10.22 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection